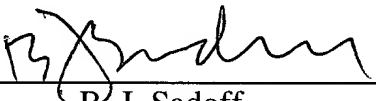


The specification has been amended to include the attached Sequence Listing.
The attached paper and computer readable copies of the Sequence Listing are the same.
No new matter has been added. A separate Statement to this affect is attached.

Nothing further is believed to be required in response to the Notice of July 2,
2002, however the Office is requested to contact the undersigned if otherwise.

Respectfully submitted,

NIXON & VANDERHYE P.C.

By: 

B. J. Sadoff
Reg. No. 36,663

BJS:plb
1100 North Glebe Road, 8th Floor
Arlington, VA 22201-4714
Telephone: (703) 816-4000
Facsimile: (703) 816-4100